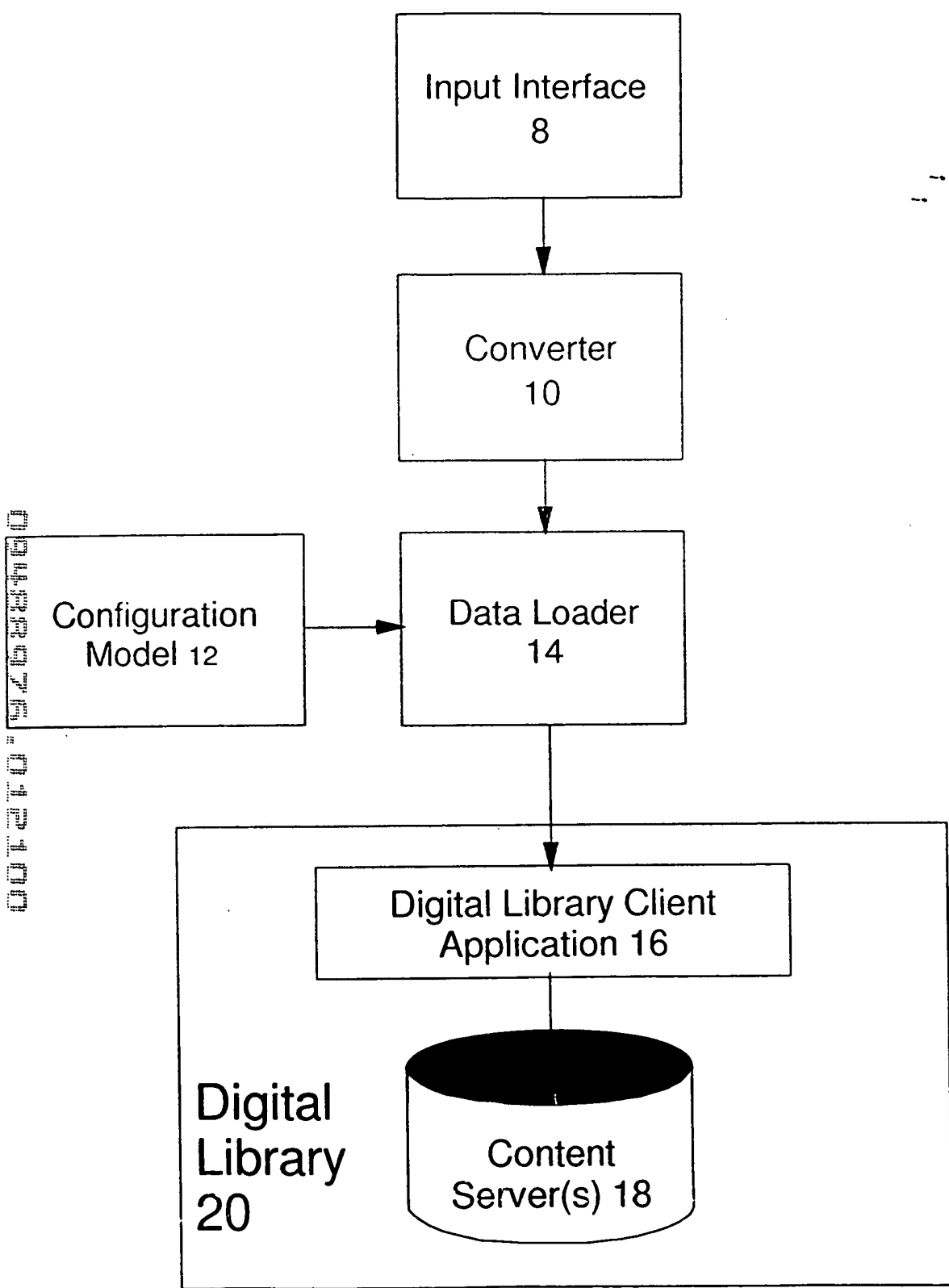


Fig. 1



**Fig. 2**

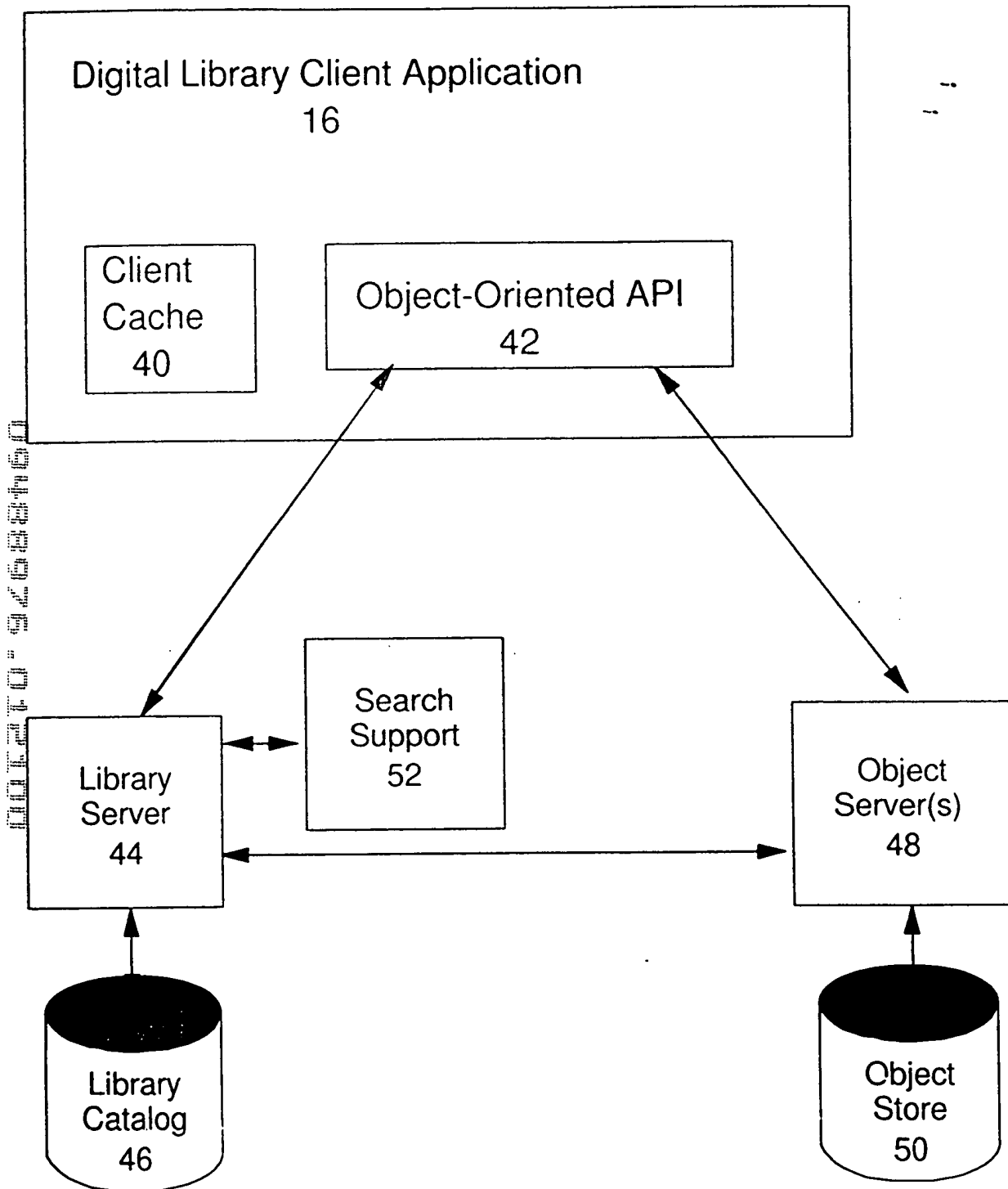


Fig. 3

## Parts Table 62

Item ID	Part Number	REP Type	Object Server

## Object Server Table 64

Item ID	Part Number	REP Type	File Name

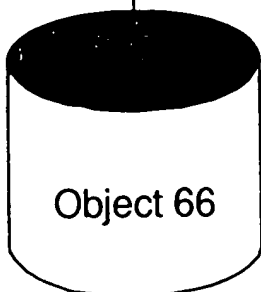


Fig. 4

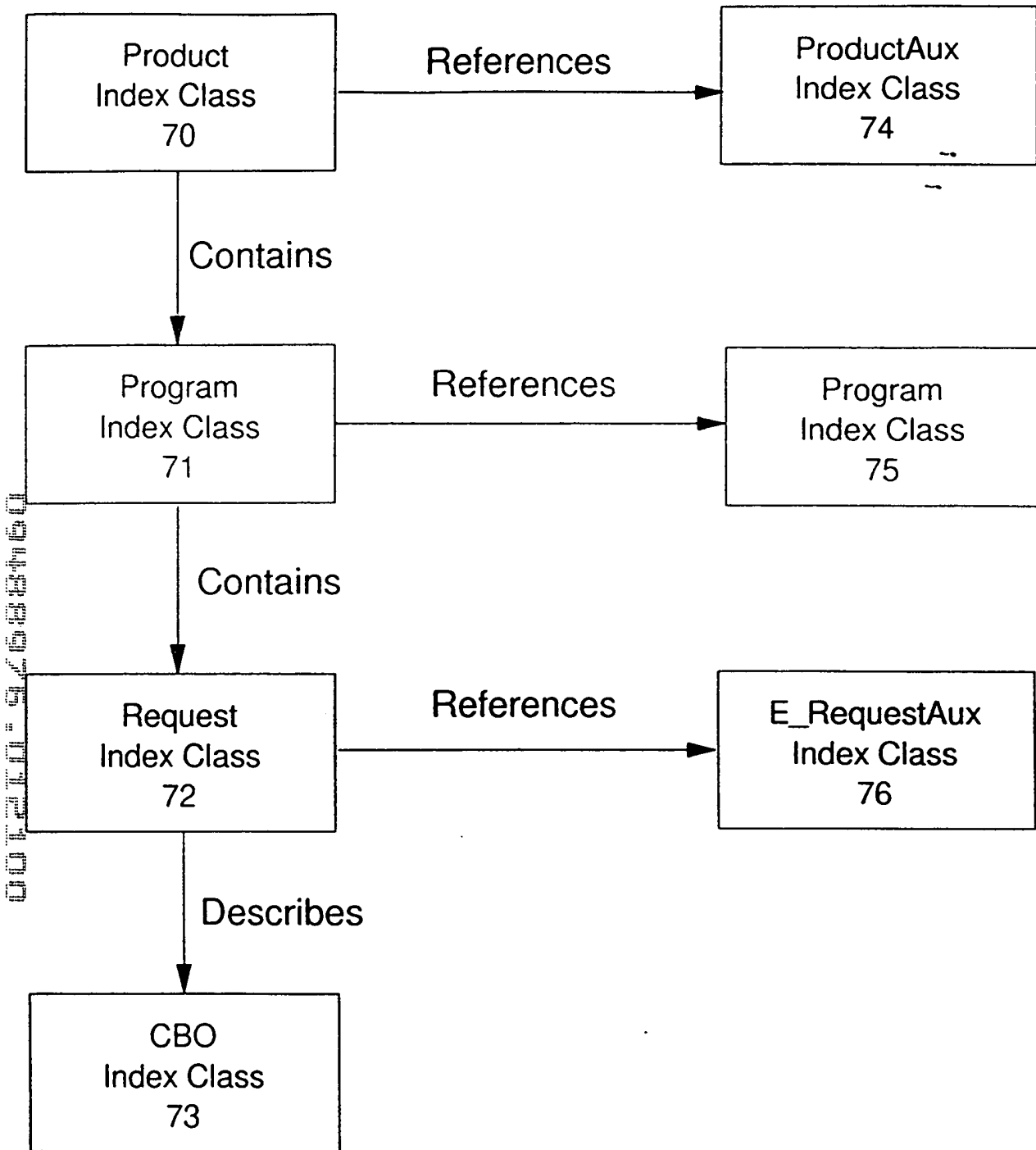


Fig. 5

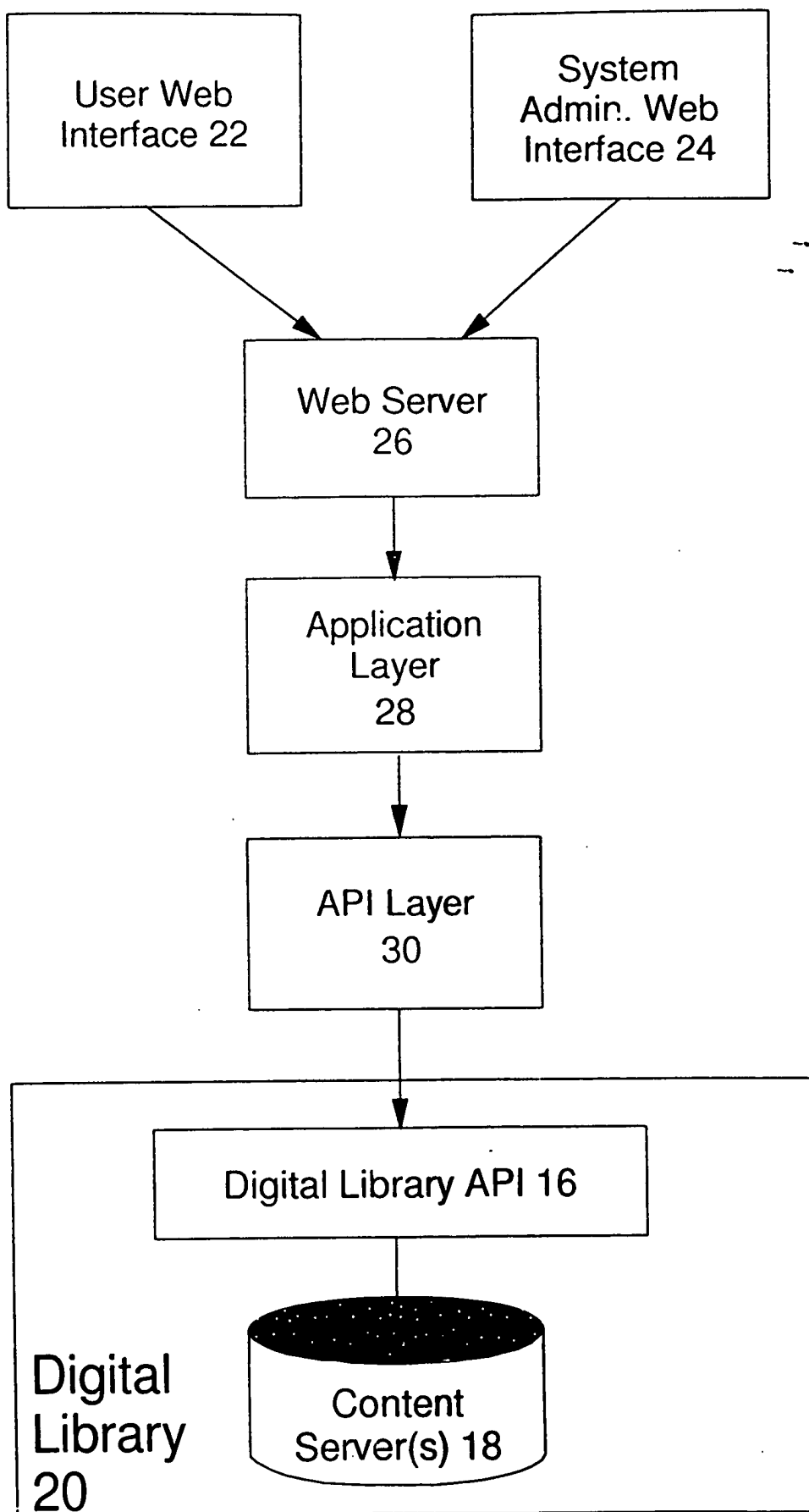


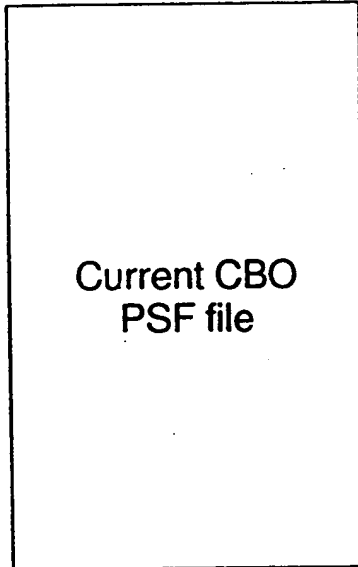
Fig. 6

82

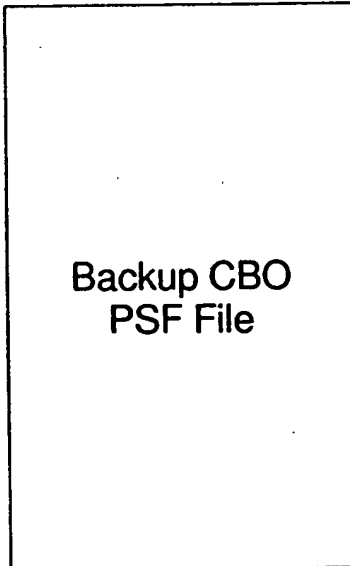


CBO_ID	Attributes	Partnums
--------	------------	----------

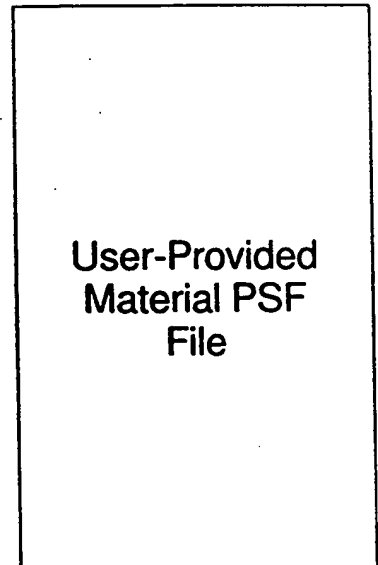
Part 1



Part 2



Part 5X



001210-92638460

Fig. 7



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102

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Fig. 8A





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* Email Address	<input type="text"/>
Your Email address is important. All future communications will rely on your Email address, including our ability to send you information on our custom products and user profile.	
Title	<input type="text"/>
* First Name	<input type="text"/>
* Last Name	<input type="text"/>
* Address Line 1	<input type="text"/>
Address Line 2	<input type="text"/>
Address Line 3	<input type="text"/>
* City	<input type="text"/>
* State/Province	<input type="text" value="Please Select"/>
* ZIP/Postal Code	<input type="text" value="95141"/>
* Country	<input type="text" value="United States"/>
Phone	<input type="text"/>

In order to assist you in remembering your profile in the future please provide us with a Secret Word Type (description or hint) and a Secret Word. You will be able to see this category in the future by providing your email address or Username.

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For example: Mothers Maiden Name, City of Birth.	
* Secret Word	<input type="text"/>
* Secret Word (Verify)	<input type="text"/>

 - 110

Fig. 8B

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**University:** Santa Teresa Labs  
**Department:** J46

**Address:**  
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Santa Teresa, CA 95141  
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**Secret Word:** \*\*\*\*\*

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Fig. 8C



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Access Level	Guest Access This level allows you to create custom products and place orders requests.

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My Custom Book Title	Last Date	Status	Request ID
 <u>My New ESource Book</u> created on 12/20/1999 at 16:43:17	12/20/1999	Active	N/A

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Fig. 9A

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What do you mean?	09/02/1999	Completed	ESOU002051
Flash, I love you	09/02/1999	Completed	ESOU001058
He'd save everyone one of us	08/19/1999	Approved	ESOU002009
12 hours to save the earth	09/23/1999	Completed	ESOU002373
Holy Smokes Batinan	07/23/1999	Active	N/A
A Really Really Really Long Long Long Long Long Long Long Long Long Long Long Long Long Long Long Long Long	07/23/1999	Active	N/A

Fig. 9B

CBO

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128  
132 134  
Price Pgs.\*

## Contents

## VOLUME 1

☒ Table of Contents☒ Preface☒ Index

130

0.60 6  
0.90 9  
0.50 5

## TOTAL

\$2.00 20.0

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123

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124

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Change Book title to Internet Basics

125

127

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129

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Fig. 10A

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- ☒ Preface
- ☒ Index

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0.50 5

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Fig. 10B

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Fig. 11



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Scott D. James

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149	Contents — 149		
<input checked="" type="checkbox"/>	CHAPTER 1: Introduction to the Internet		
	1.1 History	0.14	1.4
141	1.2 Internet Culture	0.06	0.6
	1.3 General Netiquette	0.16	1.6
	1.4 Advantages and Disadvantages of the Internet	0.26	2.6
142	1.5 Technical Issues	0.25	2.5
<input type="checkbox"/>	CHAPTER 2: E-Mail and Finding Addresses		
<input type="checkbox"/>	CHAPTER 3: Mailing Lists and UseNet News		
<input type="checkbox"/>	CHAPTER 4: Telnet, FTP, and Locating Files		
<input type="checkbox"/>	CHAPTER 5: Gopher and WAIS		
<input type="checkbox"/>	CHAPTER 6: The World Wide Web and HTML		
<input checked="" type="checkbox"/>	CHAPTER 7: Live Communications on the Internet — 148		
	7.1 The Talk Program	0.11	1.1
143	7.2 IRC: Internet Relay Chat	0.36	3.6
	7.3 The Future of Live Communications	0.54	5.4
<input type="checkbox"/>	CHAPTER 8: Java		
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Fig. 12



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1.2 Internet Culture	0.06	0.6
1.3 General Netiquette	0.16	1.6
1.4 Advantages and Disadvantages of the Internet	0.26	2.6
1.5 Technical Issues	0.25	2.5
<input checked="" type="checkbox"/> Summary/Key Terms -- 154	0.02	0.2
CHAPTER 2: Live Communications on the Internet -- 148		
<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering Spotlight: Barcode Technologies } 154	0.06	0.6
2.1 IRC: Internet Relay Chat	0.36	3.6
2.2 The Future of Live Communications	0.54	5.4
<input checked="" type="checkbox"/> Summary/Key Terms/Problems -- 154	0.04	0.4
<input checked="" type="checkbox"/> Index	0.50	5

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Fig. 13





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<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering Spotlight: Computer-Integrated Manufacturing	0.16	1.6
<input type="checkbox"/> 1.1 History	0.14	1.4
<input type="checkbox"/> 1.2 Internet Culture	0.06	0.6
<input type="checkbox"/> 1.3 General Netiquette	0.16	1.6
<input type="checkbox"/> 1.4 Advantages and Disadvantages of the Internet	0.26	2.6
<input type="checkbox"/> 1.5 Technical Issues	0.25	2.5
<input checked="" type="checkbox"/> Summary/Key Terms	0.02	0.2
<input type="checkbox"/> CHAPTER 2: Live Communications on the Internet		
<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering Spotlight: Barcode Technologies	0.06	0.6
<input type="checkbox"/> 2.1 IRC: Internet Relay Chat	0.36	3.6
<input type="checkbox"/> 2.2 The Future of Live Communications	0.54	5.4
<input checked="" type="checkbox"/> Summary/Key Terms/Problems	0.04	0.4
<input type="checkbox"/> CHAPTER 3: New Chapter		
<input type="checkbox"/> Custom Content: The Internet Wave - 169	n/a	0.0
<input checked="" type="checkbox"/> Index	0.50	5
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Fig. 15A

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123

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Fig. 15B

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<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering	0.16	1.6
Spotlight: Computer-Integrated Manufacturing		
<input type="checkbox"/> 1.1 History	0.14	1.4
<input type="checkbox"/> 1.2 Internet Culture	0.06	0.6
<input checked="" type="checkbox"/> 1.3 General Netiquette	0.16	1.6
<input type="checkbox"/> 1.4 Advantages and Disadvantages of the Internet	0.26	2.6
<input type="checkbox"/> 1.5 Technical Issues	0.25	2.5
<input checked="" type="checkbox"/> Summary/Key Terms	0.02	0.2
<input type="checkbox"/> CHAPTER 2: Live Communications on the Internet		
<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering	0.06	0.6
Spotlight: Barcode Technologies		
<input type="checkbox"/> 2.1 IRC: Internet Relay Chat	0.36	3.6
<input type="checkbox"/> 2.2 The Future of Live Communications	0.54	5.4
<input checked="" type="checkbox"/> Summary/Key Terms/Problems	0.04	0.4
<input type="checkbox"/> CHAPTER 3: New Chapter		
<input type="checkbox"/> Custom Content: The Internet Wave	n/a	0.0
<input type="checkbox"/> CHAPTER 4: Using Good Manners on the Internet -- 165		
<input checked="" type="checkbox"/> Index	0.50	5
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<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering Spotlight: Computer-Integrated Manufacturing	0.16	1.6
<input type="checkbox"/> 1.1 History	0.14	1.4
<input type="checkbox"/> 1.2 Internet Culture	0.06	0.6
<input type="checkbox"/> 1.3 Advantages and Disadvantages of the Internet	0.26	2.6
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<input checked="" type="checkbox"/> Summary/Key Terms	0.02	0.2
<input type="checkbox"/> CHAPTER 2: Live Communications on the Internet		
<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering Spotlight: Barcode Technologies	0.06	0.6
<input type="checkbox"/> 2.1 IRC: Internet Relay Chat	0.36	3.6
<input type="checkbox"/> 2.2 The Future of Live Communications	0.54	5.4
<input checked="" type="checkbox"/> Summary/Key Terms/Problems	0.04	0.4
<input type="checkbox"/> CHAPTER 3: New Chapter		
<input type="checkbox"/> Custom Content: The Internet Wave	n/a	0.0
<input type="checkbox"/> CHAPTER 4: Using Good Manners on the Internet		
<input type="checkbox"/> 4.1 General Netiquette — 166	0.16	1.6
<input checked="" type="checkbox"/> Index	0.50	5
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Fig. 17



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Internet Basics	
<b>VOLUME 1</b>	
Table of Contents	1
Preface	6
<b>CHAPTER 1: Introduction to the Internet</b>	<b>15</b>
Sections/Objectives/Science/Engineering Spotlight: Computer-Integrated Manufacturing	15
1.1 <u>History</u> -- 190	16
1.2 <u>Internet Culture</u>	18
1.3 <u>Advantages and Disadvantages of the Internet</u>	18
1.4 <u>Technical Issues</u>	21
Summary/Key Terms	23
<b>CHAPTER 2: Live Communications on the Internet</b>	<b>23</b>
Sections/Objectives/Science/Engineering Spotlight: Barcode Technologies	23
2.1 <u>IRC: Internet Relay Chat</u>	24
2.2 <u>The Future of Live Communications</u>	28
Summary/Key Terms/Problems	33
<b>CHAPTER 3: New Chapter</b>	<b>33</b>
Custom Content: <u>The Internet Wave</u>	33
<b>CHAPTER 4: Using Good Manners on the Internet</b>	<b>33</b>
4.1 <u>General Netiquette</u>	33
Index	35

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<input checked="" type="checkbox"/> Table of Contents	0.60	4
<input checked="" type="checkbox"/> Preface	0.20	9
<input type="checkbox"/> CHAPTER 1: New Chapter		
<input type="checkbox"/> 1.1 Engineering Ideas - 201		
<input type="checkbox"/> 1.2 Intro. Study Engineering Issues - 202		
<input checked="" type="checkbox"/> Index		
<b>TOTAL</b>	<b>\$ 2.16</b>	<b>21.6</b>

203  
204  
206  
208

0.06  
0.10  
0.50

0.6  
1.0  
5

205  
207

\*Approximate

Type the name of a chapter you would like to add to this book and press the "Add" button.  
Add new chapter with this title:

Select either book or chapter from the drop down list, type a new name in the text box and press the "Change" button to change the title.  
Change:  title to:

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Fig. 19



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Click on the red "EU" button here.

**This is Your Custom Book Outline**

Book Title  
Engineering

Contents  
VOLUME 1 - 223

	Price	Pgs.*
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input type="checkbox"/> CHAPTER 1: Professionalism and Codes of Ethics - 221		
<input checked="" type="checkbox"/> Sections/Objectives - 154	0.07	0.7
1.1 Introduction	0.02	0.2
1.2 Engineering Ethics	0.50	5.0
1.3 Codes of Ethics	0.87	6.7
<input checked="" type="checkbox"/> Key Terms/Problems - 154	0.20	2.0
<input checked="" type="checkbox"/> Index	0.50	5
<b>TOTAL</b>	<b>\$13.66</b>	<b>36.6</b>

\*Approximate 222

Type the name of a chapter you would like to add to this book and press the "Add" button  
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Fig. 20A

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Go Links

Book Title  
Engineering

Contents

VOLUME 1 - 223

	Price	Pgs.
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input type="checkbox"/> CHAPTER 1: Professionalism and Codes of Ethics - 221		
<input checked="" type="checkbox"/> Sections/Objectives	0.07	0.7
<input type="checkbox"/> 1.1 Introduction	0.02	0.2
<input type="checkbox"/> 1.2 as Engineering a Professional	0.50	5.0
<input type="checkbox"/> 1.3 Codes of Ethics	0.87	8.7
<input checked="" type="checkbox"/> Key Terms/Problems	0.20	2.0
<input checked="" type="checkbox"/> Index	0.50	5
VOLUME 2 - 225		
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input type="checkbox"/> CHAPTER 2: Understanding Ethical Problems - 229		
<input checked="" type="checkbox"/> Sections/Objectives - 154	0.05	0.5
<input type="checkbox"/> 2.1 Introduction - 227	0.03	0.3
<input type="checkbox"/> 2.2 A Real History of Ethics of Engineers	0.07	0.7
<input type="checkbox"/> 2.3 Current Topics	0.90	9.0
<input checked="" type="checkbox"/> Key Terms/Problems - 154	0.14	1.4
<input checked="" type="checkbox"/> Index	0.50	5
TOTAL	\$16.85	68.5 - 226

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Fig. 20B

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IMESARY Course, My Book Outline, My Book Outline Explorer

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Contents	Price	Pgs.*
VOLUME 1		
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
CHAPTER 1: Professionalism and Codes of Ethics		
<input checked="" type="checkbox"/> Sections/Objectives	0.07	0.7
<input type="checkbox"/> 1.1 INTRODUCTION	0.02	0.2
<input type="checkbox"/> 1.2 ENGINEERING & PROFESSIONAL ETHICS	0.50	5.0
<input type="checkbox"/> 1.3 CODES OF ETHICS	0.87	8.7
<input type="checkbox"/> 1.4 Introduction — 227	0.03	0.3
<input checked="" type="checkbox"/> Key Terms/Problems	0.20	2.0
<input checked="" type="checkbox"/> Index	0.50	5
VOLUME 2		
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
CHAPTER 2: Understanding Ethical Problems		
<input checked="" type="checkbox"/> Sections/Objectives	0.05	0.5
<input type="checkbox"/> 2.1 FIRST PRINCIPLES OF ETHICAL THOUGHT	0.07	0.7
<input type="checkbox"/> 2.2 ETHICAL THEORIES	0.90	9.0
<input checked="" type="checkbox"/> Key Terms/Problems	0.14	1.4
<input checked="" type="checkbox"/> Index	0.50	5
TOTAL	\$16.85	48.5

\*Approximate

Type the name of a chapter you would like to add to this book and press the "Add" button.

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Fig. 20C

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study OR skills

AND

Search for Words Found in Chapter Titles 232  
Engineering

AND

Search for Words Found in Section Titles 233  
engineering OR study OR skills 234

**Examples**

**Index Terms**

Single Word Search: Internet

Multiple Word Search: Internet Application

Note: Multiple word searching will return all instances of Internet or Application

**Chapter or Section Titles**

Single Word Search: Internet

Phrase Search (optionally): Internet Application  
"Internet Application"

Multiple Word Search using AND: Internet AND Application

Document Done

Fig. 21A

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<input type="checkbox"/>	21 Skills Engineering:	0.09	0.9
<input type="checkbox"/>	23 Using Computer to Study Engineering:	0.12	1.2
<input type="checkbox"/>	24 Using Your Computer for Engineering Study	0.24	2.4
<input checked="" type="checkbox"/>	CHAPTER 3: Key Strategies for Maximizing Performance on Engineering Courses		
<input type="checkbox"/>	37 Using Time and Study effectively	0.16	1.6
<input checked="" type="checkbox"/>	CHAPTER 9: Developing Engineering Skills		
<input type="checkbox"/>	91 Communication Skills	0.52	5.2

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Fig. 21B

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252


253

Fig. 22A

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 254

 225

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Fig. 22B

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- ☐ Design Theory
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Fig. 22C



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<u>Ethical Dilemmas in the Engineering Field</u>	<u>Al Gore</u>
<u>Basic Study Skills</u>	<u>Al Bundy</u>
<u>Approach to Statistical Methods</u>	<u>Janet Reno</u>

Fig. 22D

[illegible]

Fig. 22E

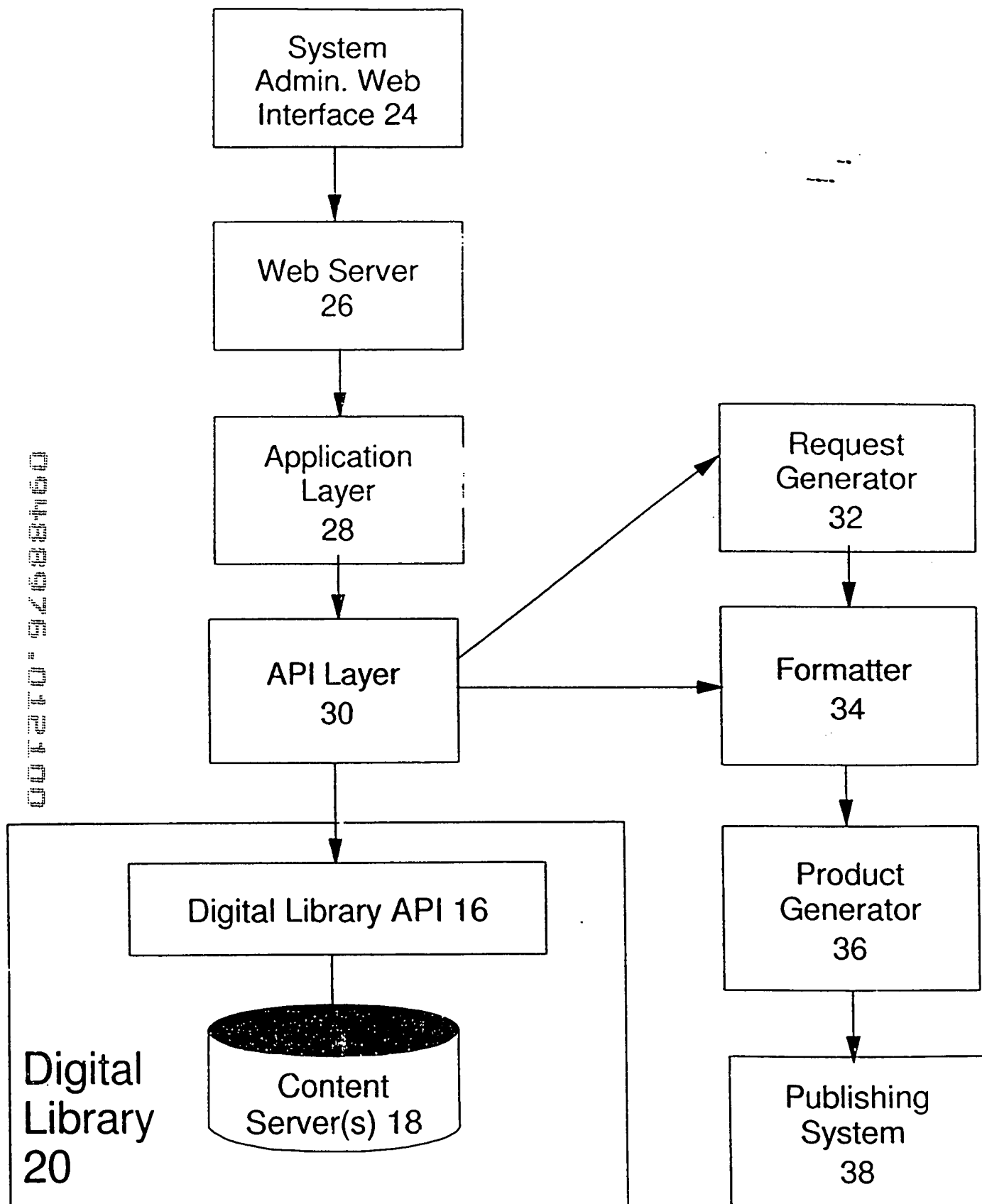


Fig. 23

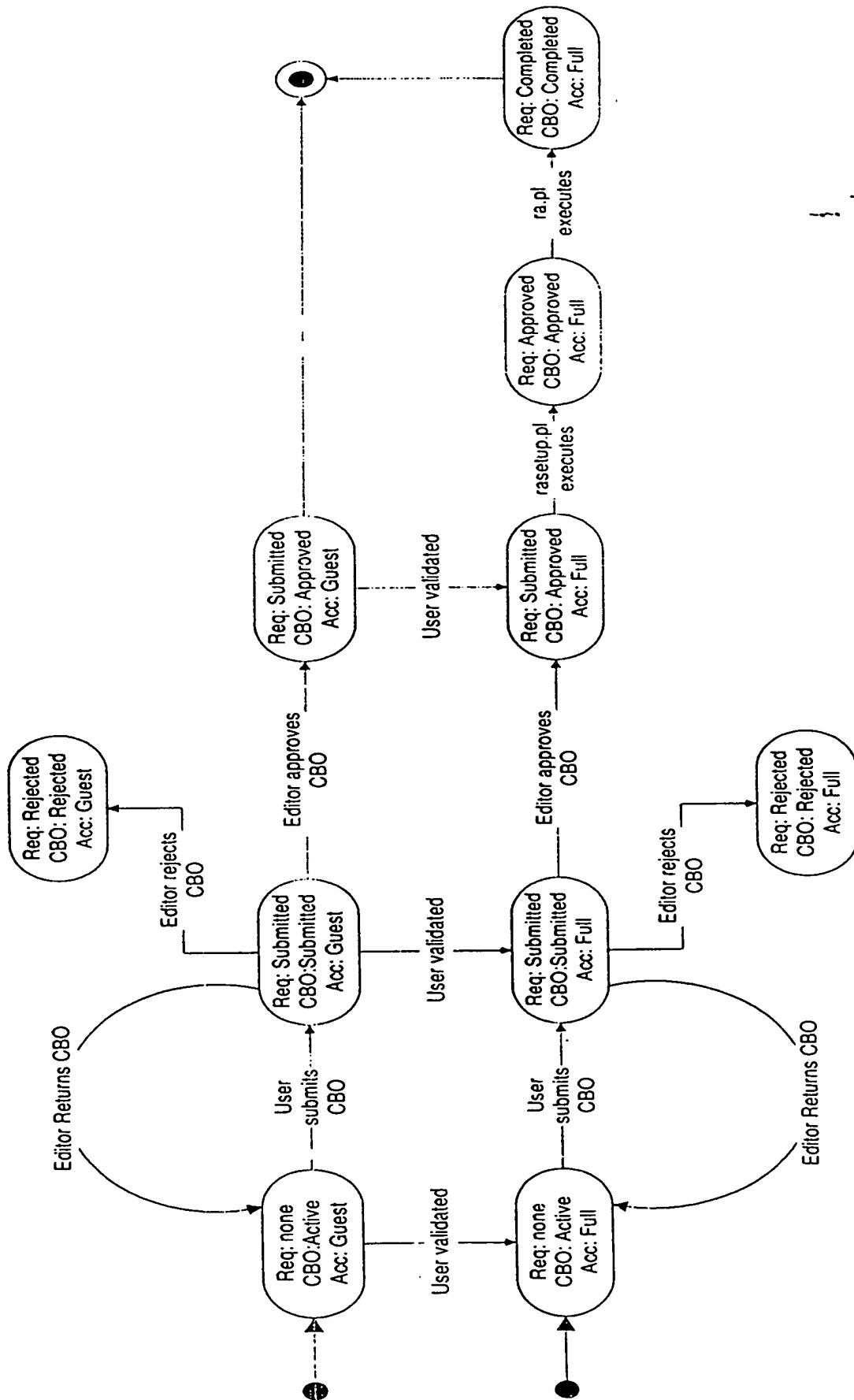


Fig 24